



Recombinant Cervus elaphus Fibroblast growth factor 7 (FGF7)

Product Code	CSB-YP682591DRN
Abbreviation	FGF7
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q5D0X0
Product Type	Recombinant Protein
Immunogen Species	Cervus elaphus (Red deer)
Purity	>85% (SDS-PAGE)
Sequence	CNDMTPEQM ATNVNCSSPE RHTRSVDYME GGDIVRRLF CRTQWYLRID KRGKVKGTQE MKNNYNIMEI RTVAVGIVAI KGVSEYYLA MNKEGKLYAK KECNEDCNFK ELILENHYNT YASAKWTHSG GEMFVALNQK GVPVRGKGTK KEQKTAHFLP MAIT
Source	Yeast
Target Names	FGF7
Protein Names	Recommended name: Fibroblast growth factor 7 Short name= FGF-7 Alternative name(s): Heparin-binding growth factor 7 Short name= HBGF-7 Keratinocyte growth factor
Expression Region	32-194
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.